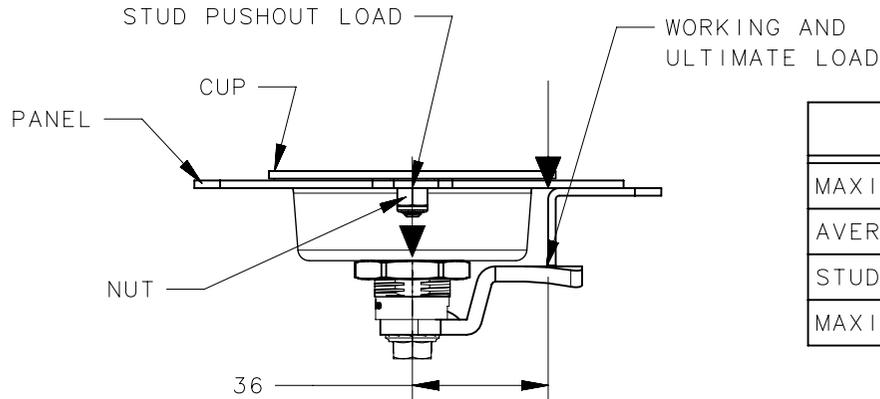


REVISION HISTORY			
REV	DATE	BY	DESCRIPTION
B	18JUN2019	SX/BX	PRN: P2019-1543

SOUTHCO PERFORMANCE GUIDELINES

THE PERFORMANCE GUIDELINES SHOWN ON THIS PAGE ARE SUPPLIED AS A GENERAL GUIDE ONLY, AS CONDITIONS VARY WITH THE APPLICATION AND METHOD OF INSTALLATION. STRENGTH DATA GIVEN IS FOR FAILURE OF THE PRODUCT OR FOR SUFFICIENT DEFORMATION TO MAKE PRODUCT INOPERABLE. NO SAFETY FACTOR HAS BEEN APPLIED - IT IS RECOMMENDED THAT THE USER REQUEST A PRODUCT SAMPLE FOR TESTING TO DETERMINE THE SUITABILITY OF THE PRODUCT FOR THE PURPOSE INTENDED AND USERS PARTICULAR APPLICATION.

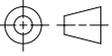


TEST DESCRIPTION	E5-6-WWX-Y1	GENERAL NOTES
MAXIMUM STATIC LOAD	330N	SEE NOTE 1
AVERAGE ULTIMATE LOAD	450N	SEE NOTE 2
STUD PUSHOUT LOAD	450N	SEE NOTE 3
MAXIMUM RECOMMENDED NUT TIGHTENING TORQUE	3Nm	SEE NOTE 4

NOTES:

1. MAXIMUM STATIC LOAD IS THE MAXIMUM RECOMMENDED LOAD AFTER ONE TIME APPLICATION AND REMOVAL OF WHICH THE PRODUCT CONTINUES TO FUNCTION PROPERLY.
2. AVERAGE ULTIMATE LOAD CAUSES FAILURE OF THE PRODUCT OR SUFFICIENT DEFORMATION TO MAKE THE PRODUCT INOPERABLE
3. FAILURE OCCURED WHEN THE STUD OUT OFF FROM CUP
4. FAILURE OCCURED WHEN THE THREADS ON THE STUD STRIPPED

REF: trE5-37556

CPB NUMBER 2017-0395	THIRD ANGLE PROJECTION					 CONNECT • CREATE • INNOVATE			
	MILLIMETERS [IN]								
SURFACE AREA	TOLERANCES UNLESS OTHERWISE NOTED	DESCRIPTION E5 CUP ASSEMBLY							
VOLUME	ALL DIMENSIONS WITHOUT TOLERANCES ARE FOR REFERENCE ONLY.	SIZE A4	SYSTEM NX	DWG NO. TD-E5-2M					
PROPRIETARY ITEM EXCEPT FOR USES EXPRESSLY GRANTED IN WRITING, INFORMATION DISCLOSED HEREON IS CONFIDENTIAL AND ALL RIGHTS, PATENT AND OTHERWISE, ARE RESERVED BY SOUTHCO, INC.	PER ASME Y14.5M-1994	DRAWN BY SX		DATE 08APR2019	SCALE 1:1	SHEET 1 OF 1			